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Applicant(s)/Patent under Reexamination

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| Cla         | aim            | Date                                         |                                                  |              |              |              |                                                  |                                                  |                |               |
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|             | T              | Π                                            | Π                                                | Γ_           | T            | Ι            | Π                                                | Г                                                | Γ              |               |
| Final       | Original       |                                              |                                                  |              |              |              |                                                  |                                                  |                |               |
| -           |                | <u>.                                    </u> |                                                  | ▙            | _            | _            | L                                                | _                                                | ļ              |               |
|             | 51             | _                                            | ├_                                               | ┝            | Ŀ            | <del> </del> | <u> </u>                                         | <u> </u>                                         |                |               |
|             | 52             |                                              | <del> </del> —                                   | ├            | ┞            | <u> </u>     | L                                                | ⊢                                                | <del> </del>   |               |
|             | 53             | _                                            | ├                                                | <u> </u>     |              | _            | <u> </u>                                         | _                                                | -              | _             |
|             | 54             | _                                            |                                                  | _            | <u> </u>     | -            | _                                                |                                                  |                |               |
|             | 55             | -                                            | <u> </u>                                         | <u> </u>     | -            |              | -                                                |                                                  | _              |               |
|             | 56             |                                              | <del> </del> _                                   | <u> </u>     | ┡            | _            | ├                                                | ┡                                                | <u> </u>       | _             |
| $\vdash$    | 57             |                                              | L                                                | <u> </u>     | -            |              | -                                                | -                                                | <u> </u>       | L             |
| <u> </u>    | . 58           | _                                            | _                                                | ┢            | ⊢            | _            | <u> </u>                                         | ⊢                                                | <del> </del>   | $\vdash$      |
|             | 59             |                                              | -                                                | _            | ⊢            |              | <u> </u>                                         | <u> </u>                                         | <u> </u>       | L             |
| $\vdash$    | 60             | -                                            | -                                                | ⊢            |              | -            |                                                  | -                                                |                | -             |
| <u> </u>    | 61             | <u> </u>                                     | _                                                | <del> </del> | -            | -            |                                                  |                                                  | -              | -             |
| _           | 62             | $\vdash$                                     | ⊢                                                | ├-           |              | -            | ├—                                               | <del> </del>                                     | <del> </del> — | <del> </del>  |
| -           | 63<br>64       |                                              |                                                  | -            | -            | -            | ├—                                               | -                                                | ├-             | $\vdash$      |
| <del></del> | 65             | -                                            | -                                                | -            | -            | -            | ├—                                               |                                                  |                | -             |
| -           | 65             | -                                            | -                                                |              |              | $\vdash$     | ├                                                | -                                                | ├-             | H             |
|             | 66<br>67,      |                                              |                                                  | -            | $\vdash$     | -            | $\vdash$                                         | ├                                                | $\vdash$       | Н             |
| -           | 60             | $\vdash$                                     | -                                                | -            |              | -            | ├—                                               | ├                                                | <del> </del>   | $\vdash$      |
|             | 68             | ⊢                                            | ⊢                                                | H            | <u> </u>     | ┝            | ├—                                               | H                                                |                | Н             |
| -           | 69             | ⊢                                            | ⊢                                                |              | <u> </u>     | ┝            | <u> </u>                                         | -                                                |                |               |
| -           | 70             | -                                            |                                                  | -            | ├            | ┝            | ├                                                | _                                                | _              | -             |
| <u> </u>    | 73             | -                                            | -                                                |              | -            | -            | -                                                | -                                                |                | _             |
|             | 71<br>72<br>73 | ⊢                                            | ├                                                | _            | -            | <del> </del> | <del> </del>                                     | <del> </del>                                     | _              | Н             |
|             | 73             | -                                            | ├                                                | —            | <del> </del> | <del> </del> | ⊩                                                | ⊢                                                | _              | Н             |
| <u> </u>    | 74<br>75       | <u> </u>                                     | ┝                                                | -            |              | -            | ├                                                | <del> </del>                                     | _              | $\vdash$      |
| <b>-</b>    | 76             | -                                            |                                                  |              | -            | -            | ┝                                                | -                                                | _              | Н             |
|             | 77             | ⊢                                            |                                                  |              | _            | ├            | <del> </del>                                     | ├                                                |                | -             |
| ·           | 77<br>78       | -                                            | -                                                | ┢            | _            | ⊢            | ┝                                                | ⊢                                                | _              | _             |
| <b>—</b>    | 79             | -                                            | $\vdash$                                         | $\vdash$     | _            | $\vdash$     | $\vdash$                                         | $\vdash$                                         |                |               |
| -           | 80             | -                                            | ├                                                |              | _            | $\vdash$     | ┝                                                | $\vdash$                                         | _              | _             |
| <b>-</b>    | 81             | $\vdash$                                     |                                                  |              |              | -            |                                                  |                                                  |                |               |
|             | 82             | -                                            | -                                                | ┢            | _            | -            | $\vdash$                                         | ┢                                                |                |               |
|             | 82<br>83       | _                                            | ┝                                                | -            |              | -            | -                                                | -                                                | -              | -             |
| -           | 84             | -                                            | <del>                                     </del> | -            |              | $\vdash$     | -                                                | $\vdash$                                         | - 1            | $\vdash$      |
|             | 85             |                                              |                                                  | $\vdash$     | $\vdash$     | $\vdash$     | $\vdash$                                         | <del>  -  </del>                                 |                | $\vdash$      |
|             | 86             | <del> </del>                                 | _                                                |              |              | -            | <del>                                     </del> | <del>                                     </del> | _              | Н             |
|             | 87             |                                              | $\vdash$                                         | $\vdash$     |              | $\vdash$     | $\vdash$                                         | $\vdash$                                         | Г              | $\vdash$      |
|             | 88             |                                              | $\vdash$                                         | Т            | _            | $\vdash$     | $\vdash$                                         | $\vdash$                                         |                | $\overline{}$ |
|             | 89             | _                                            | <del>                                     </del> | $\vdash$     |              |              | $\vdash$                                         | $\vdash$                                         | H              | Н             |
|             | 90             | _                                            | <del>                                     </del> |              |              | <u> </u>     | <del>                                     </del> | <del>                                     </del> |                |               |
|             | 91             |                                              |                                                  | Т            |              |              | Ι                                                | <del>                                     </del> |                |               |
|             | 92             |                                              |                                                  | $\vdash$     | -            | _            | -                                                | $\vdash$                                         |                | $\vdash$      |
|             | 93             |                                              |                                                  | 1            |              |              |                                                  |                                                  |                |               |
| <b>.</b>    | 94             |                                              |                                                  |              | _            |              |                                                  |                                                  |                |               |
|             | 95             |                                              | 4.5                                              |              | H E          | 27           | 1                                                | 900                                              | 111            | 0.0           |
|             | 96             |                                              |                                                  |              |              |              |                                                  |                                                  |                |               |
|             | 97             |                                              |                                                  |              |              |              |                                                  |                                                  |                |               |
|             | 98             |                                              |                                                  |              |              |              |                                                  |                                                  |                |               |
|             | 99             |                                              |                                                  |              |              |              |                                                  |                                                  |                |               |
|             | 100            |                                              |                                                  |              |              |              |                                                  |                                                  |                |               |

| Claim |                   | Date     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|-------|-------------------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|----------|----------------|----------|--------------|-----------|
| Final | Original          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|       | 101               | ┢        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | _        | Ë        |          |                | -        |              | Н         |
|       | 101<br>102        |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|       | 103               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          | _        |                |          |              |           |
|       | 104               | <u> </u> | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          | _        |          | <u> </u>       | _        |              |           |
|       | 105               | ļ        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          | _        | <u> </u> | <u> </u>       | _        |              |           |
|       | 106<br>107        | ├        | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -        |          |          | ├              | _        | ├            | H         |
|       | 108               | -        | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |          | -        | ├              |          | ┝            | $\vdash$  |
|       | 109               | -        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | _        | $\vdash$ | ┢              |          | ┢            | $\vdash$  |
|       | 110               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          | _        | -        |                | -        | $\vdash$     | $\Box$    |
|       | 111               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|       | 112               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|       | 113               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          | L        | 匚              |          |              |           |
|       | 114               |          | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          | _        | <u> </u> | L              | _        | <u> </u>     | Ш         |
|       | 115               | <u> </u> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | L.       | <u> </u> |          | _              | <u> </u> | <u> </u>     | Ш         |
|       | 116<br>117        |          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |          | -        |                | _        | ┝            | Н         |
|       | 118               | _        | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <u> </u> |          | ├—       | -              | -        |              | $\vdash$  |
|       | 119               | _        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | _        | $\vdash$ | ┝              | _        |              | Н         |
|       | 120               |          | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |          | <del>  .</del> |          | -            | Н         |
|       | 121<br>122<br>123 |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          | _              | _        |              | М         |
|       | 122               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|       | 123               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|       | 124<br>125<br>126 | _        | $ldsymbol{ld}}}}}}$ | _        |          |          | _              |          | L            |           |
|       | 125               | _        | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |          | _        | <u> </u>       | _        | <u> </u>     |           |
|       | 126               | $\vdash$ | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | _        | _        | _              |          | <del> </del> | H         |
|       | 127<br>128<br>129 | _        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | _        |          | _        |                | -        |              | Н         |
|       | 129               | _        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -        | _        | -        | -              | _        | ┢            | Н         |
| -     | 130               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          | $\vdash$     | H         |
|       | 131               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          | Г            |           |
|       | 132               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|       | 133               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          | _            |           |
|       | 134               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          | _              |          | _            | Н         |
|       | 135<br>136        |          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | _        | _        | _        | _              | _        | <u> </u>     | $\vdash$  |
|       | 137               | _        | $\vdash$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |          | _              | _        | ⊢            | Н         |
|       | 138               | _        | Н                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |          |          | -              |          | -            | $\vdash$  |
|       | 139               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -        |          |          |                |          |              | Н         |
|       | 140               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              | $\Box$    |
|       | 141               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|       | 142               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|       | 143               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              | Ш         |
|       | 144               | 7557     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
| _     | 145<br>146        |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                | _        |              | $\vdash$  |
|       | 147               | _        | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |          | _        |                |          | _            | Н         |
|       | 148               |          | H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |          |          |                | _        | Н            | $\forall$ |
|       | 149               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              | 口         |
|       | 150               |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          |                |          |              |           |
|       |                   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |          | -              |          |              | _         |